

Paszkowski, S.

344

820.181.382 : 03.0523

Paszkowski, S. Measuring Surface Smoothness by Pneumatic Integration.  
Podzial grubosci powierzchni metodą całkowania pneumatycznego.  
Wydawnictwo Mechaniczne, No. 1, 1954, pp. 48, 50, 51 figs.  
Instrument for surface roughness can be divided by the parameter  
integrated into the surface or surface smoothness. Such instruments with  
an accuracy of 3 microns fall into two groups: pressure instruments with  
a water pressure gauge and flow instruments with a rotameter. Both instru-  
ments of both types possess measuring and indicating facilities for measuring  
roughness of plane or cylindrical surfaces. The author describes  
the design and working principle of Nielat and Polanik instruments.  
A water gauge is used with the first type of instrument and a spring-  
loaded governor with the second, ensure the constancy of inlet pressure  
on which the accuracy of readings depends. Variations in atmos-  
pheric pressure and room temperature have no appreciable effect on  
the indications of the instruments. The surface should be cleaned of  
fat and dirt before testing.

82/389

OLAKOWSKI, Tadeusz; PESKA, Stanislawa; PASZNIK, Jan

Epidemiological analysis of infectious hepatitis in 11 counties  
of the Warsaw Region during the period 1956-1961. Przegl.  
epidem. 17 no.3:181-193 '63.

1. Z Wojewodzkiej Stacji Sanitarno-Epidemiologicznej w Aninie  
Dyrektor: dr J. Zasztowt oraz z Zakladu Epidemiologii Panstwo-  
wego Zakladu Higieny Kierownik: prof. dr J. Kostrzewski.  
(HEPATITIS, INFECTIOUS) (STATISTICS)

IVADY, Gyula, dr.,; VARGHA, Miklos, dr.,; PASZT, Aranka, dr.

Antidiuretic effect of the cerebrospinal fluid in hydrocephalus.  
Gyernekgyogyaszat 6 no.5:140-143 May 55.

1. A Szegedi Orvostudomanyi Egyetem Gyermekklinikajának (igazgató:  
Waltner Károly dr. egyetemi tanár) és Ideg-Blmeklinikajának  
(igazgató: Huszák István dr. egyetemi tanár) közleménye.  
(HYDROCEPHALUS, cerebrospinal fluid in,  
antidiuretic eff.)  
(CEREBROSPINAL FLUID, in various diseases,  
hydrocephalus, antidiuretic eff.)  
(ANTIDIURETICS,  
CSF in hydrocephalus)

PASZT, G.

New syntheses of ( $\pm$ )phenylalaninol. In English.

p. 111. (ACTA UNIVERSITATIS SZEGEDIENSIS) Vol. 2, no. 1/4, 1956  
Szeged, Hungary

SO: Monthly Index of East European Acquisitions (EEAI) LC, Vol. 7, No. 3,  
March 1958

PASZTERNAK, L.

"The History of Aviation on Stamps", p. 6 (REPULFS, Vol. 6, no. 22, Dec. 1952, Budapest, Hungary).

Source: Monthly List of East European Acce•ions, LC, Vol. 3, no. 5, May 1964/ Unc1.

L 45474-66

ACC NR: AT6033351

SOURCE CODE: HU/2505/65/026/01-/0097/0102

AUTHOR: Pasztor, E.; Gerbner, M.  
ORG: State Institute of Neurosurgery, Budapest; State Institute of Sports and Sports  
Hygiene, Budapest

TITLE: Role of the frontal lobe in the food-acquiring behavior of the dog (with  
cinematographic illustration) [Paper presented at the symposium of the Hungarian  
Physiological Society held in Budapest from 2-3 July 1963]

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 26, no. 1-2, 1965,  
97-102

TOPIC TAGS: dog, cerebral cortex, neurology

ABSTRACT: Changes in a food-acquiring reaction were studied following extirpation of the premotor area of the frontal lobe without damage to the motor area. Three types of extirpation are described. No significant change in the reaction was seen following bilateral extirpation of the prefrontal (frontal) gyrus or the medial two-thirds of the anterior sigmoid gyrus. A significant change was observed following extirpation of the lateral third of the anterior sigmoid gyrus. The similarity between the disturbances observed following the latter operation and the motor apraxia seen in humans following lesions to areas 4 and 6 is pointed out. In all these cases, the higher positive motor connections built up in the frontal lobe are inhibited without direct damage to the structures involved in the execution of movements. It is possible that the experimental models described will be useful in the clinical analysis of such motor disturbances. The motion picture was made by Dr. L. Vaday,

Card 1/2

0950 1.372

L 15474-66

ACC NR: AT6033351

Chief of the Photolaboratory, State Institute of Neurosurgery. Orig. art. has:  
4 figures. [Orig. art. in Eng.] [JPRS]

SUB CODE: 06 / SUBM DATE: none

Card 2/2 fv

PASZTOR, Lajos, dr.

Effect of the environment on the propagation of animals.  
Elet tud 19 no.43:2050-2054 23 O '64.

PASZTHORY, IMRE

HUNGARY/Physical Chemistry - Kinetics. Combustion.  
Explosions. Topochemistry. Catalysis.

B-9

Abs Jour : Ref Zhur - Khimiya, No 8, 1958, 24250

Author : Schuegerl Karoly, Paszthory Imre, Bakos Miklos  
Inst : -

Title : Study of Copper Catalysts Deposited on a Carrier. I.  
Correlation Between Size of Carrier Particles and Reac-  
tion Velocity in the Case of Gaseous Phase Hydrogenation.  
II. Correlation Between Amount of Catalyst and Velocity  
of Catalytic Reaction in the Case of Heterogeneous Cata-  
lytic Hydrogenation in Gaseous Phase.

Orig Pub : Magyar kem. folyoirat, 1957, 63, No 2-3, 52-56; 56-60

Abstract : I. It was found that velocity of hydrogenation of acetal-  
dehyde (I) in vapor phase (v), over a Cu-catalyst (C),  
does not depend on changes in dimensions of pumice parti-  
cles used as carrier, if the amount of C remains constant.  
The fact that v does not depend upon specific surface of

Card 1/2

.1/

PASZTI, K.

11. The building of the Borcad Mining Machine Repair Shop. K. Paszti. Magyar Építészet. Vol. 5, 1958, No. 8, pp. 21-22; 13 figs., 1 tab.

The building of 6500 m<sup>2</sup> floor space and 60,000 m<sup>3</sup> enclosed space is composed of five longitudinal and two transverse bays, the latter being located at one end of the shop. The structure is supported by hollow columns spaced 13 x 13 m apart. The columns support 2.40 m high multi-purpose trusses of 4.5 t weight prefabricated at the site in lengths of 13 m. These trusses are a special feature of the building by means of which the dead space of the shop could be reduced, since, besides supporting the roof, they also act as crane gantries. The complicated design of the trusses is due to their multi-purpose function and the asymmetrical loading. The roof construction designed by the author and his collaborators consists of 13 m long elements of 2.7 t weight which permit the two-stage erection of the building. An interesting feature is the arrangement of the installations which renders possible the laying of lines in chases located beneath the floor parallel to the trusses and conducting their rising sections concealed in the columns, the latter being of hollow cross section due to the applied jackets. The disposition demonstrates new possibilities of development in the design of prefabricated multi-bay factory buildings. M1

PASZTI, Karoly

Precast reinforced concrete agricultural building frame.  
Magy ep ip ll no.8:343-347 '62.

PASZTO, P.

Rapid digestion tests of sugar refinery wastes. p. 232..

BESZAMOLO. Budapest./ 1957 (published 1959)  
<sup>Hungary</sup>

Monthly List of East European Accessions, (EEAI) LC, Vol. 9, No. 1, Jan. 1960

Unc1

PASZTO, Peter, okleveles vegyeszmernok; PATER, Janos, dr., vezeto foorvos

Remark about the lecture delivered by Dr. Szilard Papp entitled  
"Quality of surface waters in Hungary." Hidrologiai kozlony 41  
no.3:210-214 Je '61.

1. Vizgazdalkodasi Tudomanyos Kutato Intezet (for Paszto).
2. MAV Egeszsegugyi Kutato Laboratorium; "Hidrologiak Kozlony"  
szerkeszto bizottsagi tagja (for Pater).

PASZTO, Peter.

Chemical analysis of the water of the Lake Balaton performed  
by the Scientific Research Institute for Water Resources.  
Hidrologiai kozlony 41 no.3:279 Je '61.

PASZTOR, ANTAL

5  
MJC(JD)  
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Distr: 422c(m)

27  
Decomposition of ammonia in a fluidized bed with iron catalyst. Pál Szolcsányi, Ferenc Bodó, and Antal Pásztor (Univ. Chem. Ind., Veszprém, Hung.). *Veszprém Végzettségi Egyetemi Közleményei* 2, 85-8(1958).—The app. described (cf. following abstr.) was used. The catalyst employed was Fe, as used in industrial NH<sub>3</sub> synthesis, of 0.20-mm.-diam. particle size. Feed rates were 0.2-5.0 l/min., temp. range was 450-500°. The activity of the fluidized bed was appreciably larger than that of the stationary bed. In a stationary bed the direction of flow (whether up or down) made no difference in the results. The av. conversion rate increased with an increasing feed rate. For any given bed, a sudden increase in activity occurred always at the same feed rate; this coincided with the change from the stationary to the fluidized state. G. J. Ernyei

PASZTOR, Bela (Budapest II., Adonis u.6)

Destruction of gadfly larvae by drugs administered through the mouth. Elet tud 15 no.13:383 20 Mr '60.

PARTOR, "Y.

Investigation of the genetic effect of transplantation on various tumor species.

F. 29 (BIOLOGIAI KÖZLEMÉNYE) Budapest. Vol. 5 No. 1, 1967.

30: Monthly Index of East European Acquisitions (Add) Vol. 6, No. 11 November 1967.

DENES, J.; PASZTOR, C.

On a problem of substitution of P. Verres. Mat kut kozl  
MTA 7 series A no.3:317-322 '62.

PASZTOR, Dezso; SZIVAK, Attila

Answer to the remark by Arpad Kezdi. Vizugyi kozl no.4:  
572-575 '62.

PASZTOR, Dezső, okleveles mérnök, tervező mérnök; SZIVAK, Attila, okleveles  
mérnök.

Application of hydraulically transported materials. Vizugyi kozl  
no. 2:192-232 '62.

1. Planning Office, Uranium Ore Mining Enterprise of Pecs, Budapest  
(for Pasztor). 2<sup>nd</sup> Section Chief, Civil Engineering Designing Enterprise,  
Budapest (for Szivak).

SZIVAK, Attila; PASZTER, Dezsö

Experimental tests relating to some hydraulic questions of hydraulic material conveyance. Hidrelegiai kozlony 43 No.2:146-154 Ap '63.

1. Epitesugyi Miniszterium Melyepitesi Tervezo Vallalat, Budapest (for Szivak). 2. Uranercanya Vallalat Tervezo Irodaja, Budapest (for Paszter).

PASZTOR, Dezsö, okleveles mérnök; SZIVAK, Attila, okleveles mérnök

Computing methods for hydraulic transportation. Vizugyi közl  
no.4:452-481 '61.

1. Pécsi Uránércbanya Tervező Iroda tervező mérnöke,  
Budapest (for Pasztor). 2. Mélyepitesi Tervező Vallalat  
szakosztályvezetője, Budapest (for Szivák).

L 15453-66

ACC NR: AT6007374

SOURCE CODE: HU/2505/65/026/00X/0008/0009

AUTHOR: Pasztor, E.; Kukorelli, T.

B+1 35

ORG: State Institute of Neurosurgery, Budapest (Allami Idegsebeszeti Intezet);  
Institute of Physiology, Medical University of Budapest (Budapesti Orvostudomanyi  
Egyetem, Elettani Intezet)

TITLE: Changes in the evoked potentials due to superficial cooling of the brain  
[This paper was presented at the 29th Meeting of the Hungarian Physiological  
Society held in Szeged from 2 to 4 July 1964]

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 26, Supplement,  
1965, 8-9

TOPIC TAGS: neurophysiology, cerebral cortex, thermocouple, heat biologic effect

ABSTRACT: Evoked potentials were recorded from the primary and secondary sensory projection cortical areas in response to electrical stimulation of the sciatic or splanchnic nerve. The area from which the recordings were made was cooled superficially with a chilled fluid. Cerebral temperature to a depth of 2-3 mm was measured with a thermocouple. Reduction of the temperature in the deeper layers of the cortex by a few degrees caused a significant temporary increase in the amplitude of the evoked potentials. Following this excitation, the evoked potentials gradually

Card 1/2

L 15455-66

ACC NR: AT6007374

diminished then disappeared even without further reduction of the temperature, and often even when the temperature increased. They reappeared a few minutes later and the potentials could be evoked again with the original amplitude after 8-10 minutes. This indicates that even rapid cooling by a few degrees initiates a metabolic process which leads to a temporary disappearance of the evoked potentials without the need of induction of the lower temperatures reported in the literature. [JPRS]

SUB CODE: 06 / SUEM DATE: none

38  
Card 2/2

ACC NR: AT6033350

SOURCE CODE: HU/2505/65/026/01-/0089/0095

AUTHOR: Gerbner, M.; Pasztor, E.

ORG: State Institute of Sports and Sport Hygiene, Budapest; State Institute of Neurosurgery, Budapest

TITLE: Role of the frontal lobe in conditioned reflex activity [Paper presented at the symposium of the Hungarian Physiological Society held in Budapest from 2-3 July 1963]

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 26, no. 1-2, 1965, 89-95

TOPIC TAGS: conditioned reflex, cerebral cortex, neurology

ABSTRACT: Changes in the motor conditioned reflexes have been studied following removal of certain parts of the premotor frontal cortex. Four types of extirpation were made and these as well as the resultant changes are described in detail. The results indicate that the areas of the frontal lobe studied seem to determine whether a conditioned stimulus will evoke a positive or a negative inhibitory effect. It may be assumed that the enormous phylogenetic development of the frontal lobe serves the fine and adequate control, refined precision and many-sidedness of excitation and inhibition observed in man, among others. Orig. art. has: 4 figures and 1 table. [Orig. art. in Eng.] [JPRS]

SUB CODE: 06 / SUBM DATE: none

Card 1/1

0920 1371

GERBER, M.; PASZTOR, E.

The role of the frontal lobe in conditioned reflex activity.  
Acta physiol. acad. sci. Hung. 26 no.1:89-95 '65

The role of the frontal lobe in the food-acquiring behaviour  
of the dog (with cinematographic illustration). Ibid. 97-102

1. State Institute of Neurosurgery and State Institute of Sports  
and Sports Hygiene, Budapest.

PASZTOR, E. (Budapest, XI., Muegyetem rakpart 3)

Examination of fractional load conditions in gas turbines  
by means of linearization. Periodica polytechn eng 7 no.2:  
127-140 '63.

1. Department for Heat Engines, Technical University, Budapest.  
Presented by Prof. D. Brodszky.

PASZTOR, E. (Budapest, XI., Muegyetem rakpart 3); KALMAR, I.  
(Budapest, XI., Muegyetem rakpart 3)

Method for taking a nonstationary flow pattern of the diesel  
engine precombustion chamber. Periodica polytechn eng 7 no.2:  
147-160 '63.

1. Lehrstuhl fur Warmekraftmaschinen, Technische Universitat,  
Budapest. Vorgelegt von Prof. Dr. D. Brodszky.

PASZTOR, Endre; VERESS, Imre

Ion beam position stabilizer for the EG-200A neutron generator.  
Koz fiz kozl MTA 11 no.4:311-319 '63.

KNEISZL, F.; PASZTOR, E.; BENEDIKT, Alice, FENYES, I.

Cases of excessive hydrocephalus with ruptured diverticulum of the third ventricle, caused by aqueductal malformation. Acta paediat. acad. sci. Hung. 4 no.3:333-346 '63

l. Schopf-Merei Hospital (director: dr. K. Gergely) and Institute of Neurosurgery (director: dr. L. Zoltan), Budapest, Hungary.

PASZTOR, E.

Distr: 4E3a

360/00

621.484 : 621.438

Investigating the service conditions of bypass turbojet engines.  
(In German). E. Pasztor, Periodica Polytechnica, Engineering,  
Vol. 3, 1958, No. 4, pp. 355-366, 11 figs.

One of the most important conditions for the modernization of turbojet engines (of gas turbines in general) is the possibility of increasing the max. temperature in front of the turbine. On this basis the study treats such airplane turbojet engines where only that portion of the compressed air delivered by the compressor is supplied to the turbine which is sufficient to rotate the compressor while completely expanding until atmospheric pressure is attained. The remaining portion of the compressed air, heated to high temperature and expanding in a nozzle tube, exerts thrust. Thus the two circuits are coupled "in parallel". The thermal efficiency of such engines increases, a considerably higher temperature being permissible in the circuit supplying thrust than that in front of the turbine. Due to the total (increased) expansion, the velocity of the gases discharged from the nozzle tube increases, reducing thereby the propulsive efficiency of the engine.

According to investigations, the improvement in thermal efficiency due to the increased maximum temperature of the medium in the circuit supplying thrust at low velocities of flight and lesser compressor pressure ratios will counteract the deterioration of propulsive efficiency, the specific thrust of the engine will increase as a final result. The deterioration of propulsive efficiency asserts itself gradually in proportion to the increase of pressure ratios and the engine becomes less efficient as compared to the turbojet engines used at present. In such engines the medium passing through the turbine does not take part in the development of thrust, which permits the use of a heat exchanger. The importance of this is enhanced by the fact that heat exchangers can be employed only with bypass engines of such type. Specific consumption may be reduced below that of the turbojet engines employed at present by means of heat exchangers (primarily in the case of low pressure ratios) at the expense of increases in weight and in volume, of course. Thus it is proved that turbojet engines coupled "in parallel" may be selected for use primarily at low pressure ratios and low speeds of flight.

— 2 —

and the author's name, and the date of the document.

John F. Gandy and J. D. H. Laugesen, "A New Method for Determining the Strength of Concrete," *ACI Journal*, Vol. 41, No. 12, 1944.

Unit 2: First 6 days: Introduction to the theory of probability, random variables, etc.

270 C. J. H.

PASZTOR, E. (Budapest XI., Stoczek u.2.)

Investigating the operational conditions of parallel turbine-jet transmissions. Periodica polytechn eng 3 no.4:355-366 '59.  
(EEAI 9:7)

1. Lehrstuhl fur Gasturbinen der Technischen Universitat,  
Budapest.

(Turbines)

FAB. C1, .

FAB. C1, . Remarks on Order Veszti's block A működési munkáinak  
gyártásával (Plans for Production, Operation, and Materials in works) .  
p. 34.

Vcl. 10, No. 1, Jan. 1956.

TCP: T. T. T. ES.

T-CMHCICCOY

Budapest, Hungary

To: East European Accession, Vol. 5, No. 1, May 1956

PASZTOR, E.

"Examination of the idling and starting of low-capacity gas turbines."  
In German, p. 1

PERIODICA POLYTECHNICA. (Budapesti Műszaki Egyetem) Budapest, Hungary  
Vol. 3, No. 1, 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 6, June 1959  
Uncl.

PASETOR, Emil

A case of extensive supra-infratentorial meningioma. Ideg. szemle  
7 no.3:44-46 June 54.

1. Budapesti Orvostudomanyi Egyetem Ideg-elemklinikaja (igazgato:  
Nyiro Gyula dr. egyetemi tanar) Idegsebeszeti Intezete (vezeto:  
Zoltan Laszlo dr. egyetemi docens) kozlemenye.

(MENINGIOMA,  
supra-infratentorial)

(BRAIN, neoplasms,  
meningioma, supra-infratentorial)

GATAI, O.; PASZTOR, E.

Continuous drainage of cerebral ventricles in the treatment of changes of intracranial pressure. Acta med. hung. 7 no.3-4: 227-238 1955.

1. STATE SCIENTIFIC INSTITUTE FOR NEUROSURGERY, BUDAPEST.  
(CEREBROSPINAL FLUID,  
hypertension, ther., continuous drainage)

HUNGARY

PASZTOR, Endre, dr., SZABO, Gyula, dr., SLOWIK, Felicia, dr., ZOLTAN, Janos, dr.; National Neurosurgical Scientific Institute (Orszagos Idegsebeszeti Tudomanyos Intezet), and Central Army Hospital (Kozponti Honved Korhaz).

Cavernous Hemangioma of Extra- and Intracranial Location (Operative Case of a Cavernous Hemangioma at the Base of the Skull).  
Budapest, Orszagos Idegsebeszeti Tudomanyos Intezet, Vol XIV, No 10, Oct 1963, page. 491-503.

Abstract: [Authors' Hungarian summary follows.] The case of a 40-year-old female patient is described whose cavernous hemangioma, verified by histological examination, extended into the skin of the face, into the parietal and the base of the skull on the right side. The case can not be classified in the Willis syndrome because the changes were localized in the right side. Surgery was performed on the right side of the face. At the present time, there is no extensive soft tumor, reaching into the intracranial space, was removed from the base of the skull. The pathological aspects of the human brain cavernous hemangioma in general and the angiographic findings and surgical indications of the present case are discussed. In Hungarian, by western rule.

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PASZTOR, Endre, dr., SZABO, Gyula, dr., SLOWIK, Felicia, dr., ZOLTAN, Janos, dr.  
APPROVED FOR RELEASE: Wednesday, June 21, 2000 CIA-RDP86-00513R00123

Extra- and intra-cranially located cavernous hemangioma  
(a case of surgically removed cavernous hemangioma from the  
base of the skull). Ideggyogy. szemle 16 no.10:297-305 O '63.

1. Az Orszagos Idegsebeszeti Tudomanyos Intezet es a Kozponti Honved Korhaz kozlemenye.

(HEMANGIOMA, CAVERNOUS) (FACIAL NEOPLASMS)  
(SKULL NEOPLASMS) (PARIETAL BONE)  
(OCCIPITAL BONE) (CEREBRAL ANGIOGRAPHY)  
(NEUROSURGERY) (SURGERY, PLASTIC)  
(TOMOGRAPHY) (PATHOLOGY)

PASZTOR, Emil, dr.; PARAICZ, Ervin, dr.; SZENASY, Jozsef, dr.

Tumors of the spinal cord in children. Ideggyogy. szemle 14 no.4:  
97-106 Ap '61.

1. Az Orszagos Idegsebeszeti Tudomanyos Intezet (Igazgato: Dr. Zoltan  
Laszlo) kozlemenye.

(SPINAL CORD neopl)

PASZTOR, Emil, dr.

Shunt operations in the surgery of hydrocephalus. Ideg. szemle 10 no.2:  
53-58 May 57.

1. Orszagos Idegsebészeti Tudományos Intézet (igazgató: Zoltan László  
dr.) közleménye.

(HYDROCEPHALUS, surg.  
shunt techniques (Hun))

PASZTOR, Emil, dr.

Study on the clinical aspects of conditioned reflexes with word  
fixation. Ideg. szemle 9 no.3:47-49 Apr 56

(REFLEX, CONDITIONED  
word fixation method, clin. aspects (Hun))

PASZTOR, Emil, dr.

Study on the clinical aspects of conditioned reflexes with word  
fixation. Ideg. szemle 9 no.3:47-49 Apr 56

(REFLEX, CONDITIONED  
word fixation method, clin. aspects (Hun))

PASZTOR, Emil, dr.

Occlusion of Magendie's foramen and its surgical therapy.  
Ideg.szemle 13 no.2:49-55 F '60.

1. Orszagos Idegsebeszeti Tudomanyos Intezet (Igazgato:  
Dr. Zoltan Laszlo) kozlemenye.  
(CEREBRAL VENTRICLES dis)

PASZTOR, Emil, dr.

Dynamics of nervous processes in the period of regeneration  
of motoric functions. Ideg. szemle 9 no.5:152-157 Oct 56.

(CENTRAL NERVOUS SYSTEM, in various dis.  
brain neoplasms, changes & regen. of motoric funct.  
before & after surg., study by conditioned bilateral  
motion reflexes (Hun))

(BRAIN NEOPLASMS, physiol.  
motoric funct. changes & regen. before & after surg..  
study by conditioned bilateral motion reflexes (Hun))

TOMKA, Imre, dr.; PASZTOR, Emil, dr.; ADAM, Ghorgy, dr.

Interoceptive excitation of conditioned and non-conditioned inhibition  
of alpha-rhythm. Ideggyogy. szemle 14 no.9:285-288 S '61.

1. Orszagos Idegsebeszeti Tudomanyos Intezet (Igazgato: Zoltan Lasslo  
dr.) es Budapesti Orvostudomanyi Egyetem Klettani Intezet (Igazgato:  
Malint Peter dr. egyet. tanar) kozlemenye.

(ELECTROENCEPHALOGRAPHY)  
(REFLEX CONDITIONED)

Cardiovascular Diseases

HUNGARY

OROSZ, Eva, Dr., PASZTOR, Emíl, Dr., and JUHASZ, Janos, Dr., of the National Scientific Institute for Neurosurgery (Orszagos Idegsebeszeti Tudomanyos Intezet)[location not given](Director: ZOLTAN, Laszlo, Dr.).

"Rupture of Cerebral Aneurysms, Angospasms and Hypothalamic Lesion Developing in the Course of Surgery"

Budapest, Ideggogyaszati Szemle, Vol 20, No 2, Feb 1967, pp 77-95.

**Abstract:** In order to be able to present a comprehensive survey of angiospasms and hypothalamus damage associated with rupture of aneurysms, the authors investigated 190 verified cases of patients afflicted with aneurysm of the carotid system, and studied the clinical data and angiograms of 144 patients afflicted with angospasm. In many instances, death was caused by damage to the hypothalamus. Acute hypothalamus lesion following aneurysm rupture, associated with spasm identifiable on the angiograph, is in almost all instances a lethal prognosis. 42 references, including 8 German, 3 Hungarian, and 31 Western.

1/1

POLLNER, Gyorgy; PASZTOR, Emilne

APPROVED FOR RELEASE: Wednesday, June 21, 2000 CIA-RDP86-00513R0012

Use of succinylcholine in electroshock therapy. Ideg. szemle 11 no.4: 114-117 Oct 58.

1. Az Orszagos Ideg- es Elmegyogyintezet (Igazgato: Maria Bela dr.) kozlemenye.

(SUCCINYLIChOLINE, ther. use  
adjuvant in electroshock ther. (Hun))  
(SHOCK THERAPY, ELECTRIC  
adjuvant succinylcholine (Hun))

PASZTOR, Emil, dr.; NAGY, Vilmos, dr.

On the problem of surgical indications in metastatic spinal carcinoma. *Ideg.szemle* 14 no.12:353-359 D '61.

1. Az Orszagos Idegsebészeti Tudományos Intézet (Igazgató: Zoltan László dr.) közleménye.

(SPINE neopl)

PASZTOR, Endre

Methods for the calculation of the strength of high-speed  
rotating arbitrary cross-sectional discs with unequal  
temperature distribution. Jarran mezo gep 6 no.11:321-327 '58.

1. Budapesti Műszaki Egyetem Gazturbinak Tanszeke.  
Tanszekvezete: Brodszky Bezso egyetemi tanar.

PASZTOR, Endre

Experiments with small-size jet-propelled aircraft engines.  
Jarmu mezo gep 5 no.2:50-54 Ap '58.

1. Budapesti Műszaki Egyetem Gazturbinak Tanszeke.

PASZTOR, Endre; KLOPFER, Ervin

Portable neutron generator for activation analysis. Koz fiz kozi  
MTA 12 no.2:143-149 '64.

PASZTOR, Endre

Experiments with small-size jet-propelled aircraft engines.Pt.2.  
Jarmu mezo gep 5 no.3:86-88 My '58.

PASZTOR, Endre, dr.

Power plants with steam and gas turbines in the power industry.  
Energia es atom 15 no.1:1-4 Ja '62.

1. Budapesti Muszaki Egyetem Kalorikus Gepek Tanszeke.

(Power plants) (Turbines)

ERDELYS2KY, Zsigmond; KLOPFER, Ervin; KOSTKA, Pal; PASZTOR, Endre

An electrostatic accelerator of the Budapest University of  
Technical Sciences serving educational purposes. Koz fiz kozl  
MTA 10 no.2:113-122 '62.

BAKOS, Miklos; PASZTHORY, Imre; SCHUGERL, Karoly

New data on the vapor-phase contact of catalytic hydrogenation of nitrobenzol; effect of the catalyst carrier on the activity and duration of the catalyst. Magy kem folyoir 66 no.10:375-377 O '60.

1. Szerves Vegyipari es Muanyagipari Kutato Intezet, Budapest.

27-5721

S/058/62/000/006/134/136  
A062/A101

AUTHOR: Pásztor, Endre

TITLE: Electron gun in a 4-Mev particle accelerator (electrostatic generator)

PERIODICAL: Referativnyy zhurnal, Fizika, no. 6, 1962, 31, abstract 6-3-127.  
("Magyar tud. akad. Közp. fiz. kutató int. közl.", 1961, ..., p. 1-  
2, 77 - 85, V, XI, Hungarian; Russian and English summaries)

TEXT: Requirements imposed on a source of elementary particles in an electrostatic generator are discussed: rigidity of mechanical design, mounting facilities, long operation time, low power consumption, good efficiency, correspondence to the optical system of the accelerator, relatively low tensions at the electrodes, etc. To meet these requirements, an investigation was made at the accelerator plant (Gyorsító Üzem) with the aid of an electrolytic tank. As a result, the optimum conditions and design of the gun were determined. In particular, the expedience of employing two electron lenses is explained. Curves are given for the dependence of the electron current on the tensions at the controlling and accelerating electrodes, and also the dependence of the filament

Card 1/2

Electron gun in a...

3/058/62/000/000/124, 14  
A062/A151

urrent on the filament voltage. There are 5 references. (Gjensidte rapport om

N. S.

[Abstracter's note: Complete translation]

Card 2/2

1957-1958, 1958

Category : HUNGARY/Nuclear Physics - Instruments and Installations. Methods C-2  
of Measurement and Investigation

Abs Jour : Ref Zhur - Fizika, № 2, 1957 No 2982

Author : Pasztor, Endre; Siegler, Janosne

Title : 800-Kv Particle Accelerator in the Department of Atomic Physics of the  
Central Scientific Institute of Physics

Orig Pub : Magyar fiz. foyoirat, 1955, 3, No 5-6, 497-513

Abstract : No abstract

Card : 1/1

S/194/62/000/006/091/232  
D413/D308

24.6.730

AUTHOR: Pásztor, Endre

TITLE: An electron gun for a 4 MV particle accelerator  
(electrostatic generator)

PERIODICAL: Referativnyy zhurnal. Avtomatika i radioelektronika,  
no. 6, 1962, abstract 6-3-62 kh (Magyar tud. akad.  
Közp. fiz. kutató int. közl., v. 9, no. 1-2, 1961,  
77-85, V, XI)

TEXT: The paper discusses the requirements placed on a source of elementary particles for an electrostatic generator: rigidity of mechanical construction, ease of assembly, long useful life, low power consumption, high efficiency, matching to the optical system of the accelerator, relatively low electrode voltages etc. In order to fulfil these requirements, an investigation has been carried out at the accelerator factory (Gyorsító Üzem) using an electrolytic bath, and as a result the optimum design and operating conditions for the gun have been established. In particular, it has been found desirable to use two electron lenses. Curves are given of

Card 1/2

DEMES, Jozsef; PASZTOR, Endre

On some problems of quasigroups. Mat kozl MTA 13 no.2:109-  
188 '63.

S/058/62/000/004/020/160  
A058/A101

AUTHOR: Pásztor, E.

TITLE: Electron gun for a 4-Mev electrostatic generator

PERIODICAL: Referativnyy zhurnal, Fizika, no. 4, 1962, 2. abstract 4B23  
("Magyar tud. akad. Közp. fiz. kutató int. közl.", 1961, v. 9,  
no. 1 - 2, 77 - 85, V, XI, Hungarian; Russian and English summaries)

TEXT: The author describes an electron-gun device for a 4-Mev electrostatic generator operating in a compressed gas. He gives the considerations underlying its design, and the results of preliminary measurements.

A. Fateyev

[Abstracter's note: Complete translation]

Card 1/1

19  
✓ The 800-kv. accelerator of the Division of Atom Physics  
of the Central Research Institute of Physics, Endre  
Pasztor and Mrs. János Szűcs, Magyar Fiz. Polgári Sz.  
Céd 197-525(1955).—Discussion of problems of acceleration,  
γ, align., and construction, and presentation of some results.  
R. Roma

4  
4E32  
4E31

Roma

PASZTOR, Ferenc Karoly

Magda Kertesz's article pillorized. Elet tud 15 no.24:742  
12 Je '60.

BODO, Z.; PASZTOR, G.; SZILAGYI, M.S.; ZAWADOWSKI, A.

Thermal shock investigations on germanium monocrystals. Acta phys  
Hung 15 no.3:275-279 '63.

1. Research Institute for Telecommunication Technique, Budapest.

PASZTOR, Gyula

Significance of wash primers in protecting metals against corrosion.  
Gepgyartastéchn 1 no.4:133-134 Jl '61.

1. Lak&gt;- es Festekipari Vallalat.

PASZTOR, Gyula, tudomanyos munkatars

Description of a new principle and apparatus for measuring  
impedance. Meres automat 9 no.10:292-295 '61.

1. Hiradatechnikai Ipari Kutato Intezet.

HUNGARY / General Biology. Genetics.

B-5

Abs Jour : Ref Zhur .. Biol., No 11, 1958, N<sup>o</sup> 47630  
Author : Nasztor, G.  
Inst : Not Given  
Title : Study of the Genetic Effect of Grafts Made on Different Varieties of Tomatoes.  
Ori<sup>z</sup> Pub : Biol Kozl, 5, No 1, 29-40 (1957).

Abstract : The results from cross-grafts of tomatoes of the Mikado and Sharza Kartalaku (yellow pear-shaped fruits) varieties, differing in the first and in the second generations are reported (no changes were observed in the year in which the grafts were made). A segregating variety with new fruit characteristics and a different type of flower and a non-segregating variety with leaves of intermediate type and with pronounced heterosis were obtained. The change in dominant characteristics is discussed and photographs of the starting and of the modified varieties are included.

Card 1/1

HUNGARY/Atomic and Molecular Physics - Heat

D-4

Abs Jour : Ref Zhur - Fizika, No 11, 1958, No 24986

Author : Lovasz-Nagy Viktor, Fal Sendor, Pasztor Janos

Inst : Not Given

Title : Certain Problems Connected with the Heating of Metallic  
Bodies of Cylindrical Form, Heated by Induction.

Orig Pub : Magyar tud. akad. Alkalm. mat. int. kozl., 1953, 2, 499-511

Abstract : The authors investigate the temperature distribution in an infinite metallic round cylinder heated by induced alternating current at high frequency. If the frequency of the exciting current is assumed to be infinite, the thermal energy rising through induction can be considered constant and the flux of heat flowing through the surface of the body per unit time and per unit surface can be considered constant. The use of the most important formulae is illustrated by means of examples and diagrams.

Card : 1/1

PASZTOR, G.

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R0012

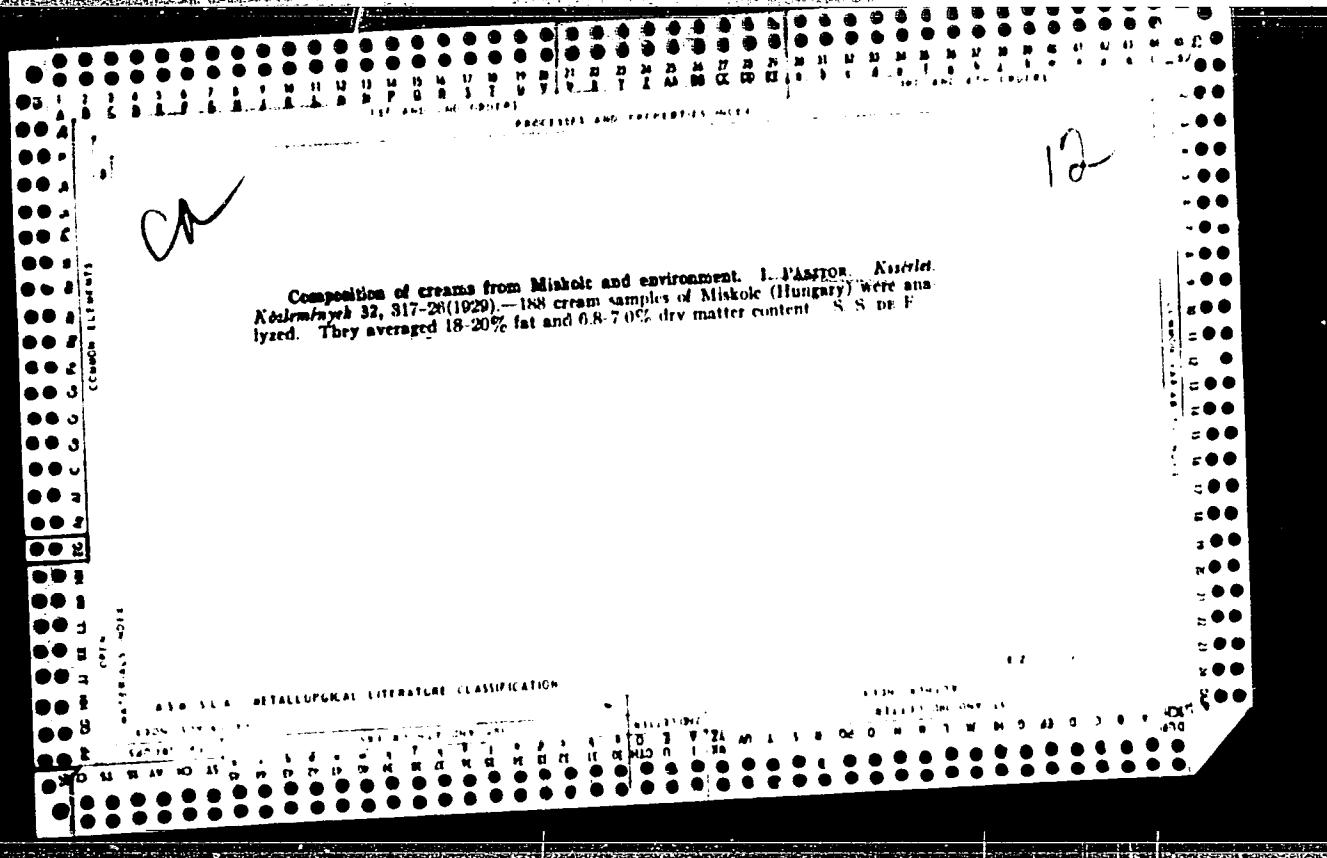
Emil Mosonyi and Gabor Karadi's Hidrauliika (Hydraulics); a book review. I. 1956.  
(Hidrolorai Kozlony, Vol. 36, No. 5, Oct. 1956, Budapest, Hungary)

SO: Monthly List of East European Acquisitions (FEAL) I.C. Vol. 6, No. 9, Sept. 1957. Vol.

**Why stainless paper turns black from processed cheeses.** J. P. ASTOR, K. KREMER and M. L. KREMER. *J. Am. Chem. Soc.*, 52, 24 (1930). - Expts made with *Bac amylolyticus* *B. pasteurii* and with  $H_2S$  water proved that  $H_2S$  did not cause any blackening. Investigations showed that the blackening has 2 phases. (1) Sn dissolves under the influence of the chemicals used to produce processed cheese, e.g., citrates. Soln is helped by air and higher temps. (2) Sn-Sb galvanic elements are formed and  $SnO$  produced by anodic oxidation causes the black color. This process seems to take place at a higher  $pH$ , mostly above 5.8. S. S. DE FINA

S S DE FINAN

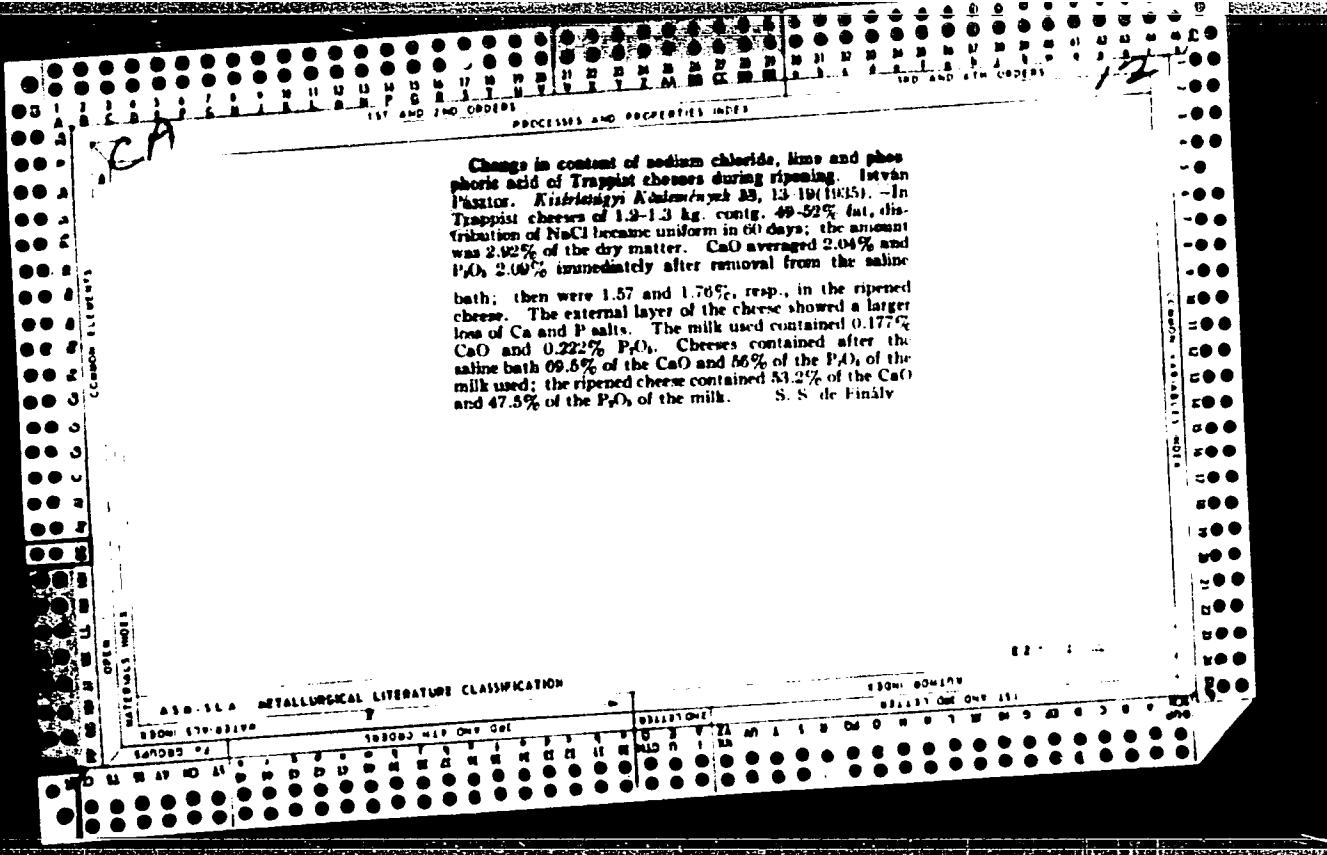
APPROVED FOR RELEASE: Wednesday, June 21, 2000 CIA-RDP86-00513R001239



PROCESSED AND PASTEURIZED CHEESES

*(A)* 12

The manufacture of processed cheeses. I. Change of water content during melting. L. PASIOR. *Kaszeta, Kozlemieka* 32, 492-4 (1929).—The water content of Emmenthal cheese increased 8.8%, that of Romadour cheese 0.3%, during melting. The avg. water content of first class Emmenthal processed cheese is 42.46%, that of Romadour cheese, 40.26%. II. Controlling the hardness of processed cheeses. *Ibid* 33, 208-7 (1930).—The hardness is mainly influenced by the water content. Citrate, citric acid and Na<sub>2</sub>HPO<sub>4</sub> play only insignificant roles. The hardness of processed cheese is greater than that of the original cheese if the water content is under 40%, it is about the same at 40-43% water content, and the product is soft cheese over 46% water content. III. Determination of *pH* of processed cheese by means of a quinhydrone electrode. *Ibid* 307-16. Diln. of a cheese soln. greatly increases the *pH* value. Cheese, therefore, should be mixed with only 1-2 parts water. Filtering is not necessary. The potential is const. for only 5-20 min. after addn. of the quantity drawn; the detn. should be made at once. S. S. or FINATY



Iron and copper contamination of butter and the defects  
of taste caused by them. Janos Trambach and Istvan  
Pasztor. Madgadzagi Akademia, B. 73 810 (Hungary)  
Butters contg. 1.22-2.38 mg. Fe per kg. acquired an oily  
taste in a short time. This occurred in the first few days  
of storing when 4.6 mg. Fe or 1.7-2.0 mg. Cu was present.  
Sample of commercial butter contained 0.45 mg. Fe and  
0.20 mg. Cu in 1 kg. S. S. de Finally

Process cheeses and the solutions used in their production. ISAYAS PASTOR  
*Mesopordasdiyi Kutaisiok 4, 215 27(1931)*, cf. C. A. 25, 2777 —The contents of fat, albumin and phosphates do not change during ripening of cheese and have no influence on the melting; the NaCl content changes but does not affect the melting. There is considerable change in  $\mu$  of the cheese, and this bears some relation to melting. Trapiste cheese 10 days old has  $\mu$  5.14; this rises at first rapidly and then more slowly to 5.73 at the age of 40 days. The content of water-sol. N increases during ripening. At first the fusibility is improved by the presence of di calcium casein. Later, the albumins decompose further and the fusibility diminishes. High water content increases fusibility. High lime content is probably the cause of rubber-like cheese pastes. Different types of cheese require about the same amounts of chemicals to produce fusibility. The following solns. are recommended: (1) 10.60 kg. citric acid, 7.95 kg.  $\text{Na}_2\text{CO}_3$  and 26.10 kg.  $\text{H}_2\text{O}$  or 21.45 kg.  $\text{Na}_2\text{CO}_3 \cdot 10\text{H}_2\text{O}$  and 12.60 kg. water, (2) 8.40 kg. citric acid, 4.25 kg.  $\text{Na}_2\text{CO}_3$ , 14.30 kg. water or 11.45 kg.  $\text{Na}_2\text{CO}_3 \cdot 10\text{H}_2\text{O}$  and 7.10 kg.  $\text{H}_2\text{O}$ , (3) 50 g.  $\text{Na}_2\text{HPO}_4$  + 30 g.  $\text{H}_2\text{O}$  for 1 kg. cheese. Solns (1) and (2) may be mixed to produce solns. of different acidities and 80 g. of the soln is required for 1 kg. cheese.  
S. S. de FINA

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001239

PASZTOR, Jozsef

Pioneers of technology; Rudolf Diesel. Vasut 12 no.5:24  
31 My '62.

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001239

PASZTOR, Jozsef

Pioneers of technology; Abraham Ganz. Vasut 12 no.1:  
23-3 of cover 30 Ja '62.

PASZTOR, Jozsef

Pioneers of technology; Ivan Ivanovich Polzunov. Vasut  
12 no.10;3 of cover 25 0 '62.

DAN, S.; HAPPICH, G.; VAJDA, I.; PASZTOR, J.

Practical and theoretical problems of amino acid loading tests. Orv.  
hetil 94 no.35:973-978 30 Aug 1953. (CIML 25:5)

1. Doctors. 2. First Internal Clinic (Director -- Prof. Dr. Bela  
Fornet), Debrecen Medical University.

PASZTOR, J.

80th anniversary of the Budapest rack railroad. p. 368.

( KOZLEKEDESTUDIO ANYI SZEMLE, Budapest, Vol. 4, no. 10, Oct. 1954.)

SO: "Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 1, Jan. 1955,  
Uncl.

PASZTOR, J.

J. Hujas, Gy. Kraszna and J. Pávolyi :  
Up-to-date methods of welding - A. korszerű  
hegesztés - Budapest, 1954, Nehézip. Kiadó, 551 p., Ft. 65,-

B2

COUN. TRY : Hungary M  
COUNTRY : CULTIVATED PLANTS. Grains. Leguminous Grains.  
Tropical Cereals.  
A.S. JOUR. : REF ZHUR - BIOLOGIYA. NO. 4, 1959. 1958  
AUTHOR : Pasztor, Ferenc  
TITLE : --  
SUBJ. : Raising Crop-fields of Corn

ORIG. PUBL. : Magyar mezőgazd., 1958, 13, No.4, 6-7

No abstract

CARD: 1/1

HUNGARY

PASZTCR, Lajos, Dr; [affiliation not given].

"Report on the Fifth International Symposium on the Diseases of Animals  
in the Zoo."

Budapest, Magyar Allatorvosok Lapja, Vol 18, No 9, Sept 63, page 380.

Abstract: The article is a report on the symposium held in Amsterdam, 21-25  
April 1963. Many Western countries were represented. No references.

1/1

Application of radiant isotopes in agricultural research.  
Pt. 1. Term tud kozl 8 no.5:219-221 My'64.

1. Chair of Plant Growing, College of Agricultural Sciences,  
Debrecen.

PASZTOR, Lajos, dr.

Propagation control in the animal world. Elat tud 20 no.9:  
400-404 5 Mr '65.

PASZTOR, Lajos, dr., foalsatorvos

Are animals sensitive to pain? Elet tud 19 no.30:1403-1405  
24 Jl '64.

1. Capital Zoological and Botanical Garden, Budapest.

"APPROVED FOR RELEASE: Wednesday, June 21, 2000 CIA-RDP86-00513R001239

SECRET//COMINT//NOFORN

ALL INFORMATION CONTAINED  
HEREIN IS UNCLASSIFIED  
DATE 10-26-07 BY SP-126

APPROVED FOR RELEASE: Wednesday, June 21, 2000 CIA-RDP86-00513R001239

PASZTOR, Lajos, dr.; TOTH, Sandor, dr.

Comparative experiments for the dilution and conservation  
of the semen of boars. Magy allatorv lap 17 no.7:253-256  
Jl '62.

1. Allattenyesztesi Kutatointezet (igazgato: Tangl  
Harald dr., a mezogazdasagi tudomanyok doktora) Szaporodasbiologai  
Osztalya (vezeto: Dr. Becze Jozsef, az allatorvostudomanyok  
kandidatas).

HUNGARY/Farm Animals. General Problems

Q-1

Abs Jour : Ref Zhur - Biol., No 19, 1958, № 88009

Author : Pasztor, L., Bertok L.

Inst

Title : Paper Electrophoretic Studies of Seminal Plasma Proteins

Orig Pub : Allattenyesites, 1956, 5, No 4, 363-368

Abstract : No abstract

Card : 1/1

PASZTOR, Lajos, dr., szakallatorvos

Peculiar bird eggs. Elovilag 8 no.3:50-54 My-Je '63.

1. Fovarosi Allat- es Növnykert, Budapest.

2000

Dr. S. Intvan, M., Pasztor, László, Dr.; The Pathological Animal Veterinary Clinic of the Budapest City Council, abbreviation not indicated  
(Budapest) Kovács, János M.F. Allatgyógyászati Allatorvosi Rendelőre, entry  
specialist, Dr. M., Dr. M., candidate of veterinary science.

One "new" muscle relaxant drug, especially succinylcholine - a  
voluntary muscle.

Journal of Veterinary Medicine, Ljubljana, Y. 37, No. 12, Dec 61, pp. 700-701.

Abstract in English (slightly modified). The author describes the  
use of the new muscle relaxants and their uses for their administration.  
The succinylcholine-chloride was widely tested on all three  
mammals, two horses. Dosage is described for horses, however, swine,  
sheep, cattle, deer, fowl and wild animals.

See reference.

APPROVED FOR RELEASE: Wednesday, June 21, 2000 STEPHANUS, C. CIA-RDP86-00513R001239

Correlations between the degenerative changes in the cervical  
spine and arterial hypertension. Probl. reumat., Bucur. no.6:  
99-108 '59.

(HYPERTENSION, etiology)

(SPINE, diseases)

(OSTEOCHONDRTIS, complications)

(ARTHRITIS RHEUMATOID, complications)

PASZTOR, Otto

Four thousand meters over the Alföld. Répules 16 n.ó.5:15 My '63.

1. Vitorlazo valaggatott keret tagja.

HUTTMANN, A.; RADULET, Fl.; PASZTOR, P.; TAPPET, E.; CIRSTOCHEA, I.;  
STEFANESCU, C.R.; COJOCARIU, L.; KRASNOSELSKI, E.

Study of cervical disk hernia. Probl. reumat., Bucur. Vol. II.:  
137-150 1954

(INTERVERTEBRAL DISK DISPLACEMENT  
cervical)

CONSTANTINESCU, G. A., Dr.; PASZTOR, P., dr.; COJOCARU, Lucretia, dr.

Prolapse of gastric mucosa into the duodenum. Med.int., Bucur.  
8 no.5:693-699 Sept 56.

1. Lucrarea s-a executat la Spitalul militar Orasul Stalin si  
la Spitalul de stat nr. 1 din Orasul Stalin.

(STOMACH, diseases  
prolapse of mucosa into duodenum, diag., fluoroscopy  
& x-ray)

PASZTOR, Pal, dr.

Work of internal controllers. Vasut 13 no.1:7-8 30 Ja '63.

1. Miskolci Igazgatosag vezetoje.

HUPPMANN, A.; PASZTOR, P.; GHERASIM, M.; COJOCARU, L.; CIRSTOCRA, I..  
; NICULESCU, M.; TAPPET, E.; STAFANESCU, C.R.,; MOSOIU, G.

Diagnosis and therapy of sciatica; clinical study of 100 cases.  
Probl. reumat., Bucur. Vol. II.:49-84 1954.

(SCIATICA

etiol, differ. diag. & ther.)

(INTERVERTEBRAL DISK DISPLACEMENT, compl.

sciatica, differ. diag. & ther.)

(POSTURE

in ther. of sciatica caused by intervertebral disk  
displacement)

(PHYSICAL THERAPY, in various dis.

sciatica caused by intervertebral disk displacement)

PASZTOR, Pal, dr.

Transportation before or after the peak traffic? Vasut 12  
no.2:3 25 F '62.

1. Miskolci Igazgatosag vezetoje.

PASZTOR, Pal, dr.

The Miskolc Railroad Directorate and the autumn peak traffic.  
Vasut 13 no.10:3-4 0 '63.

1. Miskolci Igazgatosag vezetoje.

PASZTOR, Pal, dr.

Josvafo-Aggtelek and tourism. Vasut 13 no.5:20-21 My '63.

1. Miskolci Vasutigazgatosag vezetoje.

BOLOGA, Emil. l. dr.; PASZTOR, Pal, dr.; KERY, Bela, dr.

Klippel-Trenaunay syndrome of the right arm with atrophy of the bone and soft tissue. Borgyogy vener. szemle. 40 no.4:168-171 Ag '64.

1. A Brasso (Roman Nepkortarsasag) 1-es szam "Myesitett Korhaz Borgyogyaszati osztalyanak vezeto bologa Emil dr foorvos) es Rontgenosztalyanak (vezeto Pasztor Pal dr. foorvos) kozlamenye.

S/194/62/000/006/208/232  
D271/D308

AUTHOR: Pásztorniczky, L.

TITLE: Instability and stabilization of transistorized tuned amplifier stages

PERIODICAL: Referativnyy zhurnal. Avtomatika i radioelektronika, no. 6, 1962, abstract 6-7-214 d (Magyar hiradástechn. 1961, no. 5, v. 12, 180-186, 207, 208, 209)

TEXT: Expressions are derived for input and output admittances of small-signal tuned transistor amplifiers. Circle diagrams of such admittances are plotted making it relatively easy to design transistor amplifiers with stabilizing and neutralizing circuits. Admittances of these circuits can be included in transistor parameters. The design is considered of a neutralized and stabilized transistor IF amplifier, for an IF of 463 kc/s, with common emitter and a single circuit partially inserted into the collector circuit with inductive inter-stage coupling. 6 references. [Abstracter's note: Complete translation.]

Card 1/1

PASZTORNICZKY, Lajos

Instability of tuned transistor amplifier stages and their stabilization.  
Magy hir techn 12 no.5:180-186 0 '61.

1. Budapesti Műszaki Egyetem Vezeteknelküli Híradástechnikai Tanszéke.

PASZTORNICKY, Lajos, dr., a műszaki tudományok kandidátusa

Transistor smoothing filters. Hir techn 14 no.2:50-54  
Ap '63.

1. Budapesti Műszaki Egyetem Vezeteknelkuli Híradastechnika  
Tanszék.